Manhole Inspection Summary Ma		Manhole # S25KK1022MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	SKK1 Node: 022 Status: Found	Insp Date: 11/2/06 1:45 PM
Incomplete Cor	mments	Crew: CH, HDP
		Inspector: Hale, C
		Firm: RKK
Location	Address: 4400 EVANS CHAPEL RD	Cross Street: ROLAND HEIGHTS AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Proportios:	, , , , , , , , , , , , , , , , , , ,	
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Fra	me Adjustment	Parged Height: 6 (in.)
Condition:		Loose Brick
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: Brick Parged	
•	Circular Diameter: 42 (in.) Length:	(in.)
Condition:		Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick Parged	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 5 Missing: 1 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 2 (ft.) [Active Surcharge Present

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris. Channel debris

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	Pipe Lined		
Invert Depth: 10.28 (ft.) Flow Characteristics: Slow			
Deposits: None	✓ Mud ☐ Sludge ✓ Debris ☐ Grease		
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Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

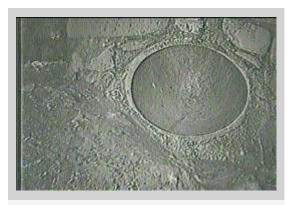
Invert Depth: 6.85 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: Yes Reading: 9.00 (ft.)

Inv Depth: 10.00 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection